

SAFETY DATA SHEET

1. Product and company identification

Name of chemical (Product name): COCONAD MT

Product No.: B0001699

Manufacturer/Importer/Distributor Information

Information on domestic manufacturer

Company Name:Kao CorporationAddress:1-3,Bunka 2-chome,Sumida-ku,Tokyo 131-8501 JapanTelephone:+81-3-5630-7700Fax:+81-3-5630-7889Division:Chemical BusinessE-mail:chemical@kao.co.jp

Emergency telephone number: 81-3-5630-7700

2. Hazard(s) identification

GHS classification:

Not classified

GHS label elements

Pictograms:	No symbol
Signal Word:	No signal word.
Hazard Statement:	Not applicable
Prevention:	Wash thoroughly after handling. If needed, use personal protective equipment as required.
Response:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER/doctor if you feel unwell.
Storage:	Store in a well-ventilated place.
Disposal:	-

3. Composition/information on ingredients



Substances

General information:	No hazardous ingredients.
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Chemical name or generic name	CAS number	ISHL	ENCS	Content in percent (%)
Caprylic and capric triglycerides	73398-61-5	(2)-669	(2)-669	

4. First-aid measures

Description of necessary first-aid measures

Inhalation:	Remove person to fresh air and keep comfortable for breathing.
Skin Contact:	Gently wash with plenty of soap and water.
Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Ingestion:	Call a POISON CENTER or doctor if you feel unwell. Rinse mouth.

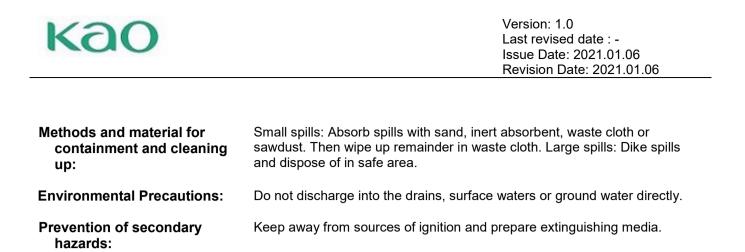
5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media:	Powder, alcohol-resistant foam, carbon dioxide, sand		
Unsuitable extinguishing media:	No data available.		
Specific hazards arising from the chemical:	No data available.		
Special protective equipment and precautions for firefighters			
Special fire fighting procedures:	Keep away from sources of ignition and use appropriate extinguishing media. Fight fire from upwind position if possible.		
Special protective equipment for fire-fighters:	Use goggles in combination with dust mask, and other protections as appropriate to situation.		

6. Accidental release measures

Personal precautions,	Use goggles and protective gloves. Large spills : Remove person to safety.
protective equipment and	Ensure adequate ventilation.
emergency procedures	



7. Handling and storage

Handling

Technical measures (e.g. Local and general ventilation):	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use an adequate ventilation.
Safe handling advice:	Keep away from source of ignition. Under heating this material is inferior in quality. Use an adequate ventilation. Wash thoroughly after handling. Use personal protective equipment as required.
Contact avoidance measures:	No data available.
Hygiene measures:	No data available.
Storage	
Safe storage conditions:	Keep container tightly closed. Store in a well-ventilated place. Keep away from source of ignition.
Safe packaging materials:	No data available.
Storage Temperature:	No data available.

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

None known.

Individual protection measures, such as personal protective equipment

Eye/face protection:	Safety glasses
Hand Protection:	Material: Rubber gloves
Skin and Body Protection:	Full-body suit
Respiratory Protection:	Use as appropriate to situation.



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9. Physical and chemical properties

Appearance	
Physical state:	liquid
Form:	Liquid
Color:	Clear, pale yellow
Odor:	Ester-like odor
Odor Threshold:	No data available.
pH:	No data available.
Freezing point:	-4.0 °F/-20.0 °C
Boiling Point:	No data available.
Flash Point:	462.2 °F/239.0 °C (Cleveland open cup)
Evaporation Rate:	No data available.
Flammability:	No data available.
Explosive limit - upper:	No data available.
Explosive limit - lower:	No data available.
Vapor pressure:	No data available.
Relative vapor density:	No data available.
Density:	0.952 g/ml (68.0 °F/20.0 °C) 0.936 g/ml (104.0 °F/40.0 °C) 0.921 g/ml (140.0 °F/60.0 °C)
Relative density:	No data available.
Solubility in Water:	Insoluble in water
Solubility (other):	Soluble in ethanol and n-hexane Soluble in xylene
Partition coefficient (n- octanol/water):	No data available.
Self Ignition Temperature:	No data available.
Decomposition Temperature:	No data available.
Kinematic viscosity:	No data available.
Dynamic viscosity:	26.0 mPa.s (68.0 °F/20.0 °C) 14.0 mPa.s (104.0 °F/40.0 °C) 8.2 mPa.s (140.0 °F/60.0 °C)
Particle properties:	No data available.
10. Stability and reactivity	
Reactivity:	No data available.
Chemical Stability:	No data available.
Possibility of hazardous reactions:	Has low reactivity. Has no self-reactivity.



Conditions to avoid:	No data available.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	No data available.

11. Toxicological information

Acute toxicity (list all possible routes of exposure)

Oral Product:	LD 50 (Rat): > 2,000 mg/kg Not classified Not classified based on available data.		
Dermal Product:	No data available. Not classified based on available data of component(s).		
Inhalation Product:	Dusts, mists and fumes: Classification not possible due to insufficient data. Vapour: No data available. Not classified based on available data of component(s).		
Skin Corrosion/Irritation Product:	OECD TG404 (Rabbit, 4 h): Non irritant undiluted Not classified based on available data.		
Serious Eye Damage/Eye Irritation Product: OECD TG405 (Rabbit): Non irritant undiluted Not classified based on available data.			
Respiratory or Skin Sensitizatio Product:	n Skin: No data available. Not classified based on available data of component(s). Respiratory: Classification not possible due to insufficient data.		
Carcinogenicity Product:	No data available. Not classified based on available data of component(s).		
IARC: No carcinogenic components identified			
ACGIH: No carcinogenic components identified			
NTP: No carcinogenic components identified			

JSOH:



	No carcinogenic components identified			
EU	No carcinogenic components identified			
Germ	n Cell Mutagenicity			
Ir	n vitro Product:	Ames test (TA98, TA100): Negative Classification not possible due to insufficient data.		
Ir	ו vivo Product:	Classification not possible due to insufficient data.		
•	oductive toxicity Product:	Classification not possible due to insufficient data.		
•	Specific Target Organ Toxicity - Single Exposure			
Р	Product:	Classification not possible due to insufficient data.		
	ific Target Organ Toxicity - Product:	Repeated Exposure No data available. Not classified based on available data of component(s).		
•	ration Hazard Product:	Classification not possible due to insufficient data.		
Othe	r effects:	No data available.		
12. Ecological information				

Ecotoxicity:

Acute hazards to the aquatic environment

Fish	LC 50 (Rainbow Trout, 96 h): > 100 mg/l	
Product:	Not classified based on available data.	
Aquatic Invertebrates Product:	Not classified based on available data.	
Toxicity to Aquatic Plants Product:	No data available.	
Chronic hazards to the aquatic environment		
Fish	No data available.	
Product:	Not classified based on available data of component(s).	
Aquatic Invertebrates	No data available.	
Product:	Not classified based on available data of component(s).	



Toxicity to Aquatic Plants Product:	No data available.	
Persistence and Degradability		
Biodegradation Product:	No data available.	
BOD/COD Ratio Product:	No data available.	
Bioaccumulative potential Bioconcentration Factor (BCF) Product: No data available.		
Partition Coefficient n-octanol / water (log Kow) Product: No data available.		
Mobility in soil:	No data available.	
Hazardous to the ozone layer:	Not RegulatedNo data available. Not classified based on available data of component(s).	
Further Information:	No data available.	

13. Disposal considerations	
Disposal methods:	Review "HANDLING AND STORAGE (Section 7)". Passed to a licensed waste contractor. This product falls under Industrial Waste based on Wastes Disposal and Public Cleansing Law. Dispose of in accordance with this law and local regulations.
Contaminated Packaging:	No data available.

14. Transport information

International regulations

IMDG

Not regulated.

ΙΑΤΑ

Not regulated.

National Regulations

Domestic Standard: In compliance with domestic law.

15. Regulatory information

Law concerning Pollutant Release and Transfer Register Not Regulated



Industrial Safety and Health Law

Not Regulated

Poisonous and Deleterious Substances Control Act

Not Regulated

Explosives Control Act: Not Regulated

High Pressure Gas Safety Act: Not Regulated

Fire Service Act:

Group 4: Flammable liquids, Animal and vegetable oils, Water insoluble liquid, Designated Quantity (10000 litre) III: Hazardous rank III

Act on the Evaluation of Chemical Substances and Regulation of Their Manufacture, etc. Not Regulated

Ship Safety Law, Dangerous Goods Marine Transport and Storage Rule: Not Regulated

Air Law, Enforcement Rule:

Not Regulated

Food Sanitation Act:

Edible fats and oils

Export Trade Control Order:

Not Regulated

Inventory Status:

US TSCA Inventory: Canada DSL Inventory List: Australia AICS: Korea Existing Chemicals Inv. (KECI): Japan (ENCS) List: Japan ISHL Listing: Philippines PICCS: China Inv. Existing Chemical Substances: REACH (EU): Taiwan Chemical Substance Inventory:

On or in compliance with the inventory On or in compliance with the inventory On or in compliance with the inventory Contact us for information On or in compliance with the inventory Contact us for information On or in compliance with the inventory



16.Other Information

Disclaimer:

To the best of the manufacturer's knowledge, the information contained herein is accurate. However, neither the manufacturer, nor any of its affiliates, make any representations or warranties (expressed or implied), nor assumes any liability(including liability for any direct, incidental, consequential, or other damages) with respect to the accuracy or completeness of the information contained herein. Such information may be (without limitation) invalid if the specified material is used in combination with another ,in a particular process, or under unusual conditions. Determination of suitability of any material for any given purpose is the sole responsibility of the user who assumes all risk and responsibility therefore. All materials may present unknown hazards and should be used with appropriate caution. The manufacturer cannot and does not guarantee that the hazards described herein are the only ones that exist. In the case of the product for fragrance, it's in accordance with the latest standard of IFRA within ordinary use. Contact with the supplier for detail information.

Reference:

- Hazard communication of chemicals based on GHS -- Labelling and Safety Data Sheet (SDS) (JIS Z 7253 : 2019)

- International Chemical Safety Cards(ICSC) (Compiler's Guide)(1994)

- GHS guidline -- Labelling and Safety Data Sheet (2019) Japan Chemical Industry Association